

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/783,447	02/20/2004	Kazutoshi Toda	F-8110	1295
28107 7590 06/19/2007 JORDAN AND HAMBURG LLP 122 EAST 42ND STREET SUITE 4000		EXAMINER		
			FOOTLAND, LENARD A	
NEW YORK,	NY 10168		ART UNIT	PAPER NUMBER
			3682	
			MAIL DATE	DELIVERY MODE
			06/19/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

			•				
		Application No.	Applicant(s)				
		10/783,447	TODA ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Lenard A. Footland	3682				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	correspondence address				
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (8) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 20 No	<u>ovember 2006</u> .					
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b) This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposit	ion of Claims	,					
4)⊠	Claim(s) 1-18 is/are pending in the application.		•				
	4a) Of the above claim(s) 1-8 is/are withdrawn from consideration.						
5)⊠	5)⊠ Claim(s) <u>9-15, 17-18</u> is/are allowed.						
6)	Claim(s) is/are rejected.						
7)🛛	Claim(s) <u>16</u> is/are objected to.						
8)[	Claim(s) are subject to restriction and/or	r election requirement.					
Applicati	ion Papers						
9)[	The specification is objected to by the Examine	r.	•				
10)	The drawing(s) filed on is/are: a) ☐ acce	epted or b) objected to by the I	Examiner.				
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)[	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority (	under 35 U.S.C. § 119						
-	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority documents		)-(d) or (f).				
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau	ı (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.							
	•						
• • •		·					
Attachmen	• •	A) Intention Summer	(PTO 413)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date							
3) Infon	mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date	5)  Notice of Informal P 6)  Other:	Patent Application				

Application/Control Number: 10/783,447

Art Unit: 3682

Applicant's election with traverse of the species of Fig('s). 4 is acknowledged. Claim(s) 1, 3-5, 7-8 are withdrawn from further consideration by the examiner, 37 C.F.R. § 1.142(b), as being drawn to non-elected species, not all claims depending upon or otherwise including the limitations of an allowed generic claim. Claims 2 and 6 are also withdrawn because they depend on nonelected claims. Because of required separate searches, the restriction is made final.

Applicant is reminded that if the amendment of any claims results in a change of the species they read upon, that is required to be indicated. Failure to do so will be construed as an indication that the readability has not changed. In addition, if any new claims are added, it is required that the applicant indicate which of them read on the elected species. Failure to do so will result in a holding of nonresponsiveness.

This application contains claims drawn to an invention non-elected with traverse. A complete response to the final rejection must include cancellation of non-elected claims or other appropriate action (37 C.F.R. § 1.144) M.P.E.P. § 821.01. Failing this, an application otherwise ready for allowance will be taken to have authorization to have such claims canceled by examiner's amendment.

Claim(s) 9-15, 17-18 are allowed.

This application is in condition for allowance except for the following formal matters:

Application/Control Number: 10/783,447

Art Unit: 3682

Claim 16 refers to claim "115".

This application is in condition for allowance except for the presence of claims 1-8 directed to an invention non-elected with traverse in the reply filed on 11-20-06.

Applicant is given ONE MONTH from the date of this letter to cancel the noted claims or take other appropriate action (37 CFR 1.144). Failure to take action during this period will be treated as authorization to cancel the noted claims by Examiner's Amendment and pass the case to issue. Extensions of time under 37 CFR 1.136(a) will not be permitted since this application will be passed to issue.

The prosecution of this case is closed except for consideration of the above matter.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).

A shortened statutory period for reply to this action is set to expire ONE **MONTH** from the mailing date of this letter.

Art Unit: 3682

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lenard A. Footland, whose telephone number is (571) 272-7103.

Lenard A. Footland

James A Foother

Primary Examiner

Technology Center 3600

Art Unit 3682

laf June 8, 2007